

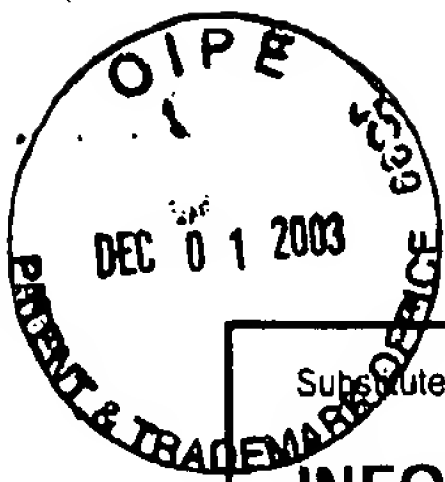
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/661,927		
		Filing Date	September 14, 2000		
		First Named Inventor	Barrett, Ronald W.		
		Art Unit	1639		
		Examiner Name	Epperson, Jon D.		
Sheet	1	of	2	Attorney Docket Number	019282-000110US

U.S. PATENT DOCUMENTS+						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	US-				
	A2	US-				
	A3	US-				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	B1							<input type="checkbox"/>
	B2							<input type="checkbox"/>
	B3							<input type="checkbox"/>

Examiner Signature		Date Considered	8/17/01
-----------------------	--	--------------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



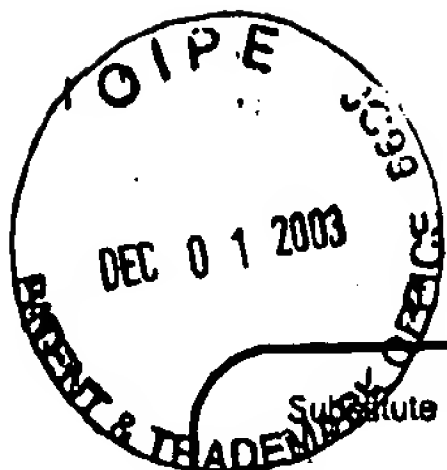
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/661,927
				Filing Date	September 14, 2000
				First Named Inventor	Barrett, Ronald W.
				Art Unit	1639
				Examiner Name	Epperson, Jon D.
Sheet	2	of	2	Attorney Docket Number	019282-000110US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T. ²
JE	C1	ALBERTS et al, "Comparison of passive and active transport," Access Excellence, Garland Publishing, 1998.	
	C2	BRAVO, PILAR et al., "Efficient <i>In Vitro</i> Vectorial Transport of a Fluorescent Conjugated Bile Acid Analogue by Polarized Hepatic Hybrid WIF-B and WIF-B9 Cells," Hepatology, Vol. 27, pp. 576-583, 1998.	
	C3	BUSCHER, H.P. et al. "Visualization of bile salt transport with fluorescent derivatives," Chapter 32 of <u>Enterohepatic Circulation of Bile Acids and Sterol Metabolism</u> , 1984, pp. 243-247, MTP Press Limited	
	C4		

Examiner Signature		Date Considered	3/17/04
-----------------------	--	--------------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/661,927
Filing Date	September 14, 2000
First Named Inventor	Barrett, Ronald W.
Art Unit	1627
Examiner Name	Tizio, Steven C.
Attorney Docket Number	019282-000110US

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
✓	AA	5,514,548		05-07-1998	Krebber et al.	
	AB	5,807,891		03-04-1997	Hale et al.	
	AC	5,719,043		02-17-1998	Frommer	
	AD	5,750,382		05-12-1998	Frommer et al.	
	AE	5,759,788		06-02-1998	Freneau, Jr. et al.	
	AF	5,780,284		07-14-1998	Wessling-Rasnick et al.	
	AG	5,837,500		11-17-1998	Ladner et al.	
	AH	5,868,123		02-02-1999	MacLeod	
	AI	5,902,809		05-11-1999	Lee	
	AJ	5,932,424		08-03-1999	Amara et al.	
✓	AK	6,057,098		05-02-2000	Buechler et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³	Number ²	Kind Code ⁵ (if known)				
✓	AL	PCT	WO 97/17614		05-15-1997	Elan Corporation		
✓	AM	PCT	WO 98/51325		11-19-1998	Cytogen Corporation		
✓	AN	PCT	WO 98/51825		11-19-1998	Elan Corporation		

Examiner
SignatureDate
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DE 7072671 v1



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

of

2

Complete If Known

Application Number	09/661,927
Filing Date	September 14, 2000
First Named Inventor	Barrett, Ronald W.
Art Unit	1627
Examiner Name	Tizio, Steven C.
Attorney Docket Number	019282-000110US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JE	AO	copy of PCT International Search Report for PCT/US00/25439	
✓	AP	copy of Written Opinion for PCT/US00/25439	
✓	AQ	copy of International Preliminary Examination Report for PCT/US00/25439	

Examiner
Signature

[Handwritten Signature]

Date
Considered

3/17/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DE 7072671 v1